

PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 500.39008X00 First Inventor or Application Identifier Ken WATANABE Title See 1 in Addendum

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS	Assistant Commissioner for Patents in
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) X Specification [Total Pages form (preferred arrangement set forth below) - Descriptive title of the Invention	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy
 Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	b. Paper Copy (identical to computer copy)c. Statement verifying identity of above copies
- Background of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3.	7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) * Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X Other: See 2 in Addendum
16. If a CONTINUING APPLICATION, check appropriate box, and so Continuation Divisional Continuation-in-part (Continuation information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 4b, is considered a part of the disclosure of the accompan reference. The incorporation can only be relied upon when a portion	CIP) of prior application No:/
17. CORRESPONDI	ENCE ADDRESS
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Name	
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Name (Print/Type) Carl L. Brandidge	Registration No. (Attorney/Agent) 29,621
Signature	Date 9-01-00

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FEE TRANSMITTAL for FY 2000		Complete if Known		9
		Application Number		11
		Filing Date	September 1, 2000	11
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.	First Named Inventor	Ken WATANABE		
	Examiner Name		, 1	
	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)690.00	Attorney Docket No.	500 39008X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid			
Deposit Account 01-2135	Code (\$) Code (\$)				
Number U1-2133	105 130 205 65 Surcharge - late filing fee or oath	0.00			
Deposit Account Antonelli, Terry, Stout&Kraus, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Name Antonom, Terry, Stouteer auds, 2007	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination	0.00			
51.00 or or visit in the second	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
2. X Payment Enclosed: Check	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	0.00			
EEE OALOUI ATION	115 110 215 55 Extension for reply within first month	0.00			
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 690.00	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims 12 -20** = 0 × 18 = 0	144 580 244 290 Plant issue fee	0.00			
Independent 3 - 3** = 0 × 78 = 0	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	property (times number of properties) 146 690 246 345 Filing a submission after final rejection	0.00			
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.00				
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	00			
SUBMITTED BY Complete (if applicable)					
Posicipation No.					
Attorney/Agent) 23,021 703-312-0000					
Signature Date 9-01-00					

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Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

- 1. METHOD FOR SENDING NOTICE OF FAILURE DETECTION
- 2. Info. Discl. Sheet Under 37 CFR 1.56 w/refs
 - Credit Card Payment Form
 - Figs. 1-13